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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: RAVI P. NARGUND et al.

Serial No. 10/730,704

Filed: December 8, 2003

For: COMBINATION THERAPY FOR THE TREATMENT OF  
OBESITY

Art Unit: 1614

Examiner: P.G. Spivack

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR 1.97

Sir:

1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
4. Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK &amp; CO., INC.

By Barbel R. Borum Date 12/5/05

**INFORMATION DISCLOSURE STATEMENT**

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

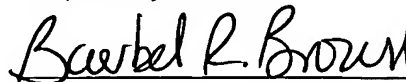
RELATED APPLICATION		
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE

If this is inconvenient, additional copies will be submitted upon request.

6. In accordance with 37 C.F.R. 1.97, (check one)

- ☐ the attached information is filed within three months of the filing date of the captioned case.
- ☒ the attached information is filed more than three months after the filing date but prior to the mailing of a first Office Action on the merits.
- ☐ the attached information is filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
- ☐ the attached information is being filed more than three months after the filing date and after the mailing of a first Office Action on the merits, but before the mailing date of a Final Action, Notice of Allowance, or an action that otherwise closes prosecution in the application. The enclosed authorization is therefore given to charge Deposit Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p).
- ☐ each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
- ☐ each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart application *and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.*
- ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. 1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,



By: BAERBEL R. BROWN

Attorney \_\_\_\_\_ For Applicant(s)

Reg. No. 47,449

MERCK & CO., INC.

Patent Dept., RY60-30

P.O. Box 2000

Rahway, N.J. 07065-0907

(732)594-0672

Date: December 5, 2005

*(use as many sheets as necessary)*

Sheet

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of

2

## Application Number

10/730,704

**Filing Date**

December 8, 2003

**First Named Inventor**

Ravi P. Nargund et al.

## Group Art Unit

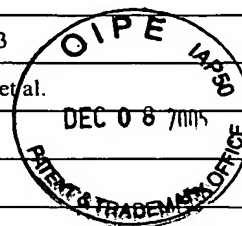
1614

Examiner Name

P.G. Spivack

Attorney Docket Number

21151

[illegible]

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)		
			WO 02/20488		F. Hoffman-La Roche AG	03/14/2002
			WO 02/38551		F. Hoffman-La Roche AG	05/16/2002
			WO 02/22592		Schering Corporation	03/21/2002
			WO 02/49648		Schering Corporation	06/27/2002
			WO 03/007887		Merck & Co., Inc.	01/30/2003
			WO 2004/058741		Merck & Co., Inc.	07/15/2004

**Examiner  
Signature**

Date  
Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

**COMPLETE IF KNOWN**

<b>Application Number</b>	10/730,704
<b>Filing Date</b>	December 8, 2003
<b>First Named Inventor</b>	Ravi P. Nargund et al.
<b>Group Art Unit</b>	1614
<b>Examiner Name</b>	P.G. Spivack
<b>Attorney Docket Number</b>	21151

Sheet	2	of	2
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## NON PATENT LITERATURE DOCUMENTS

Examiner  
Initials\*Cite  
No.

**Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.**

AA

Chen et al., Brain Research, Vol. 999 (2004), pp. 227-230, "Synergistic effects of cannabinoid inverse agonist AM251 and opioid antagonist nalmefene on food intake in mice"

AB

Williams et al., Pharmacol. Biochem. & Behavior, Vol. 71 (2002), pp. 341-348, "Reversal of delta9-THC hyperphagia by SR141716 and naloxone but not dexfenfluramine"

AC

Verty et al., *Psychopharmacology*, Vol. 168 (2003), pp. 314-323, "The cannabinoid receptor antagonist SR 141716 attenuates overfeeding induced by systemic or intracranial morphine"

AD

Pietras et al., Eur. J. of Pharmacol., Vol. 442 (2002), pp. 237-239, "Effect of opioid and cannabinoid receptor antagonism on orphanin FQ-induced hyperphagia in rats"

Examiner  
Signature

Date  
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